

ABSTRACT OF THE DISCLOSURE

A manual input device contains a rotatable operating member,
a motor that exerts a rotational force on the operating member,
a planet gear mechanism having a sun gear fixed to an output shaft
5 of the motor, planet gears engaging and moving around the sun gear,
a ring gear engaging the planet gears on the inner peripheral side
thereof, a carrier rotatably supporting the planet gears and
rotating along with the planet gears, and a carrier shaft rotating
integrally with the carrier and the operating member. A motor
10 holder has at least one projection which abuts against at least
one side surface of an end portion of the motor, is disposed on
a side of the motor holder opposite from an output shaft side of
the motor holder, and is configured to hold the motor.

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